

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Application No.: 10/621,293  
Filed: July 17, 2003  
Inventor(s):  
Jan D. Garmany and William H.  
Halliday, Jr.

§ Examiner: Malek, Leila  
§ Group/Art Unit: 2611  
§ Atty. Dkt. No: 5860-00201

Title: FREQUENCY DOMAIN  
EQUALIZATION OF  
COMMUNICATION  
SIGNALS

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**RESPONSE TO OFFICE ACTION OF  
DECEMBER 14, 2006**

Dear Madam:

This paper is submitted in response to the Office Action of December 14, 2006, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.